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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

06/27/2006

EXAMINER ROSASCO, STEPHEN D **ART UNIT** PAPER NUMBER

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938

MINNEAPOLIS, MN 55402

1756 DATE MAILED: 06/27/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	NVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.	
•	10/661 379	09/12/2003	7hining Yin	303 8641151	6694

TITLE OF INVENTION: TRANSPARENT AMORPHOUS CARBON STRUCTURE IN SEMICONDUCTOR DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ns.					
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for his certificate cannot be used to al paper, such as an assignment to of mailing or transmission.	Or any other accompanying
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SCHWEGMAN, P.O. BOX 2938 MINNEAPOLIS, N	LUNDBERG, WOE MN 55402	SSNER & KLUT	Н, Р.А.	I hereby certify that the States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
				-		(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST	NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,379	09/12/2003		Zhiping Yin		303.864US1	6694
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3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PA	ATENT (print	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee data woof this form is NOT a sub	vill appear on ostitute for filin	the patent. If an assign ig an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				CITY and STATE OR		
Please check the appropriate	assignee category or catego	ries (will not be printed o	on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
a. The following fee(s) are	enclosed:	4b. Payn	nent of Fee(s):			
Issue Fee	11 - 25 - P			mount of the fee(s) is er		
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	(from status indicated above MALL ENTITY status. See	·	Annlicant is n	o longer claiming SMA	LL ENTITY status. See 37 C	FP 1 27(a)(2)
The Director of the USPTO NOTE: The Issue Fee and P	is requested to apply the Issuublication Fee (if required) v	ne Fee and Publication Fe vill not be accepted from	ee (if any) or to anyone other t	-	ly paid issue fee to the applications after a story or agent; or the	
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Authorized Signature				Date		
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This collection of information application. Confidential tubmitting the completed applications and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. opplication form to the USPT	11. The information is re 122 and 37 CFR 1.14. T O. Time will vary depen	quired to obtain this collection ding upon the	n or retain a benefit by is estimated to take 12 individual case. Any c	the public which is to file (and minutes to complete, includir omments on the amount of the Trademark Office IIS, Dep	by the USPTO to process) ag gathering, preparing, and me you require to complete

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SCHWEGMAN,	LUNDBERG, WOE	ROSASCO, STEPHEN D			
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MINNEAPOLIS, I	MN 55402		1756		
			DATE MAILED: 06/27/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 23 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 23 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.